

JUN 21 2018



Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

DSI 9410-011
Job Sheet 179352



Part No: DSI 9410-011

Job Qty: 10 ea

Part Name: Amends Installation Of D350-591-311/-312 Steps



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/18/18

Job Tracking No:

Due Date: 6/29/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV B IPP RevA: New issue DD verified by:EC IPP rev:B as per dwg RevB DD 10.03.03 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		6/29/18	0.00	0.00	Start Up Stores/Pkg-1		JUN 29 2018
110	Packaging	10 pcs		6/29/18	0.00	0.00	Packaging1-5		JUN 29 2018
120	QC	10 pcs		6/29/18	0.00	0.00	QC4		
130	Packaging	10 pcs		6/29/18	0.00	0.00	Packaging3-2		
135	DC	10 pcs		6/29/18	0.00	0.00	DC		
140	QC21-FG	10 Ea		6/29/18	0.00	0.00	QC21		JUL 03 2018

Part Op 130 - Identify and pack for shipping as per PPP DSI 9410-011 Location:FG123

PPPrev:

Descriptions: 135 - Photocopy bluefile & type labels per PPP DSI 9410-011 CHG002

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-15A	Bolt	80 Ea (8 ea)	90-Start up Operation	5057424
D2732-030	Rubber Cushion - 3"	40 Ea (4 ea)	90-Start up Operation	5083726 X 39
D3595-200-300	Rubber Cushion 2.00" Wide X 3.00" Long	20 Ea (2 ea)	90-Start up Operation	5071942
MS21042L4	Nut	80 Ea (8 ea)	90-Start up Operation	5075983
NAS1149D0463J	Washer	160 Ea (16 ea)	90-Start up Operation	5067900

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4-15A	80	241	0
	D2732-030	40	331	0
	D3595-200-300	20	50	0
	MS21042L4	80	2,561	0
	NAS1149D0463J	160	4,440	0

Part Specifications

Specifications could not be found.

QA Closed: Date:

Work Order update only

Work Order: _____ Part No. _____ NCR No. _____ Date: _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermofforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																	
Description Work Order Deviation		Step #: _____		QTY Effective : _____																																																	
Root Cause <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Environment</td> <td>☐</td> <td>No Re-verification</td> <td>☐</td> </tr> <tr> <td>Design</td> <td>☐</td> <td>Operator</td> <td>☐</td> </tr> <tr> <td>Doc/Data</td> <td>☐</td> <td>Offset/Setup</td> <td>☐</td> </tr> <tr> <td>Equip/Tooling</td> <td>☐</td> <td>Supplier</td> <td>☐</td> </tr> <tr> <td>Handling/Pre</td> <td>☐</td> <td>Training</td> <td>☐</td> </tr> <tr> <td>Material</td> <td>☐</td> <td>Use for Testing</td> <td>☐</td> </tr> <tr> <td>Internal Transport</td> <td>☐</td> <td>Poor Information</td> <td>☐</td> </tr> <tr> <td>Trial Knowledge</td> <td>☐</td> <td>Rushing</td> <td>☐</td> </tr> <tr> <td>LOA</td> <td>☐</td> <td>Product Improvement</td> <td>☐</td> </tr> <tr> <td>Substation</td> <td>☐</td> <td>Process Improvement</td> <td>☐</td> </tr> <tr> <td>Past Expiry Date</td> <td>☐</td> <td>Manufacturing Process</td> <td>☐</td> </tr> <tr> <td>Misidentified</td> <td>☐</td> <td>Past Due</td> <td>☐</td> </tr> </table> Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wa ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐						Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Trial Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐
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[illegible]